

4-22-05

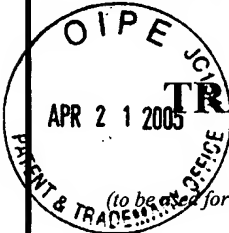
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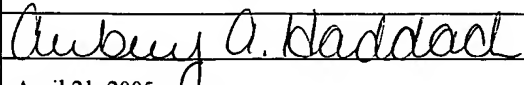
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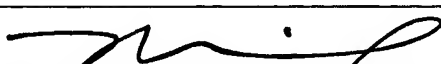
 <p><b>TRANSMITTAL FORM</b></p>	Application Number	10/821,274	
	Filing Date	April 7, 2004	
	First Named Inventor	Michael W. PANTOLIANO	
	Art Unit	1744	
	Examiner Name	David A Redding	
Total Number of Pages in This Submission	33	Attorney Docket Number	30923-702.306

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Copy of Preliminary Amendment, Submission of Sequence Listing, and IDS filed April 7, 2004 2. Itemized Return Postcard
<div style="border: 1px solid black; padding: 5px;"> <b>Remarks</b>    </div>		

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

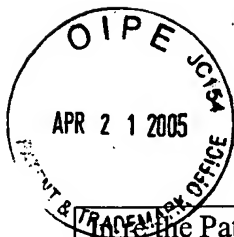
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Date	April 21, 2005		

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Signature		Date	April 21, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of:

Applicant: Michael W. Pantoliano *et al.*

Serial No.: 10/821,274

Filed: April 7, 2004

Title: MICROPLATE THERMAL SHIFT  
ASSAY APPARATUS FOR LIGAND  
DEVELOPMENT AND MULTI-VARIABLE  
PROTEIN CHEMISTRY OPTIMIZATION

Group Art Unit: 1744

Examiner: David A. Redding

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Michael Boyd

**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is a response to the Office Communication mailed March 21, 2005. No fees are believed to be due in connection with this submission. However, if any fees are required, please charge any fee due to Deposit Account No. 23-2415, Referencing Docket No. 30923-702.306.

**Listing of the Claims**, reflecting the status of the claims, begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

**Conclusion** is on page 6 of this paper.